

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121819AL\
 Data File : FC044972.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2019 14:43
 Operator : DD\AJ
 Sample : PB125572BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 19 02:14:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.763	5571061	48.891 ug/ml
Spiked Amount 50.000		Recovery =	97.78%
12) S 1-chlorooctadecane (S...	13.186	4494820	50.758 ug/ml
Spiked Amount 50.000		Recovery =	101.52%
Target Compounds			
1) T n-Nonane (C9)	3.514	4379767	43.080 ug/ml
2) T n-Decane (C10)	4.585	4839310	47.653 ug/ml
3) T A~Naphthalene (C11.7)	6.183	5772126	50.522 ug/ml
4) T n-Dodecane (C12)	6.601	5146208	50.582 ug/ml
5) T A~2-methylnaphthalene...	7.239	5851002	51.026 ug/ml
6) T n-Tetradecane (C14)	8.394	5342002	52.409 ug/ml
7) T n-Hexadecane (C16)	9.991	5407087	52.697 ug/ml
8) T n-Octadecane (C18)	11.432	5358954	51.757 ug/ml
10) T n-Eicosane (C20)	12.740	5292678	50.736 ug/ml
11) T n-Heneicosane (C21)	13.351	5226377	49.546 ug/ml
13) T n-Docosane (C22)	13.936	5148431	48.804 ug/ml
14) T n-Tetracosane (C24)	15.040	9747276	91.047 ug/mlm
15) T n-Hexacosane (C26)	16.059	4740460	44.542 ug/ml
16) T n-Octacosane (C28)	17.006	4602211	43.848 ug/ml
17) T n-Tricontane (C30)	17.892	4483462	44.779 ug/ml
18) T n-Dotriacontane (C32)	18.722	4302347	51.673 ug/ml
19) T n-Tetratriacontane (C34)	19.504	4021670	58.617 ug/ml
20) T n-Hexatriacontane (C36)	20.241	3407649	57.091 ug/ml
21) T n-Octatriacontane (C38)	21.013	2985680	55.539 ug/ml
22) T n-Tetracontane (C40)	21.983	2970802	55.449 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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